TOWN OF DAVIE TOWN COUNCIL AGENDA REPORT

TO: Mayor and Councilmembers

FROM/PHONE: Mark Kutney, AICP, Development Services Director /(954)797-1011

Prepared by Larry Peters, P.E., Town Engineer

SUBJECT: Ordinance – Amending the Current Fee Schedules for the Engineering Division of

Development Services Department.

AFFECTED DISTRICT: Townwide

TITLE OF AGENDA ITEM:

AN ORDINANCE OF THE TOWN OF DAVIE, FLORIDA, AMENDING THE CURRENT FEE SCHEDULES FOR THE ENGINEERING DIVISION OF THE DEVELOPMENT SERVICES DEPARTMENT OF THE TOWN OF DAVIE BY ADDING ENGINEERING PERMIT FEES; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

REPORT IN BRIEF:

The Engineering Division has updated and expanded their Permit Fee schedule by including additional information, both technical and required, in concert with the division's application. A revision to their base fee schedule for engineering services is proposed.

PREVIOUS ACTIONS: This would amend fees adopted on October 15, 2003 through Ordinance 2003-042.

CONCURRENCES: None

FISCAL IMPACT: None

RECOMMENDATION: Staff finds the subject item complete and suitable for transmittal to Town Council for further consideration

Attachment(s): Ordinance, Exhibit A (Engineering Fees)

ORDINANCE.	

AN ORDINANCE OF THE TOWN OF DAVIE, FLORIDA, AMENDING THE CURRENT FEE SCHEDULES FOR THE ENGINEERING DIVISION OF THE DEVELOPMENT SERVICES DEPARTMENT OF THE TOWN OF DAVIE BY ADDING ENGINEERING PERMIT FEES; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, the Engineering Division desires to cover the cost of staff time in reviewing engineering permit has revised the division's review fees to cover staff's time; and

WHEREAS, this Fee Schedule is believed to be fair and equitable to both taxpayers and developers as concern the cost of development services and development matters; and

WHEREAS, the Town Council, having legally advertised its intent to amend fees for Engineering permit services such as site development, earthwork, fill, etc. and having presented opportunity for discussion and deliberation of these fees, wish to amend the current fee schedules for these services.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF DAVIE, FLORIDA, AS FOLLOWS:

<u>SECTION 1.</u> The above WHEREAS clauses are true and correct and made a part hereof as if fully set forth herein.

<u>SECTION 2</u> That the amended schedule for Engineering Department, a copy which is attached hereto as Exhibit "A", is hereby accepted by the Town of Davie.

<u>SECTION 3</u>. If any section, subsection, sentence, clause, phrase, or portion of this Ordinance is, for any reason, held invalid or unconstitutional by any Court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision and such holding shall not affect the validity of the remaining portion of this Ordinance.

SECTION 3. This ordinance shall take effect immediately upon its passage and adoption.

PASSED ON FIRST R	EADING THIS _	DAY OF	, 2005
PASSED ON SECONI	O READING THIS	S DAY OF	, 2006
ATTEST:		MAYOR/COUNC	ILMEMBER
TOWN CLERK			
APPROVED THIS	DAY OF	, 2005	

ENGINEERING PLAN REVIEW FEES

Exhibit "A" Revised December 2005

Prior to submittal of engineering construction permit applications, individuals, homeowners, developers, business or commercial enterprises, public or governmental organizations, and all other entities proposing to conduct engineering construction work within the Town of Davie shall secure plans approval from the Town Engineer or his authorized representative/designee. Proposed engineering work, includes, but is not limited to, paving, grading, drainage, electric and non-electric utilities, roads, sidewalks, seawalls, and bridges, as described more completely below. Prior to plan review, fees shall be paid to The Town of Davie. Fees shall be paid at the time of plan submittal and will be based upon the fee schedule shown below. Review fees include a maximum of two plan reviews for the same project site and review categories. Each supplemental review, beyond the initial two will be charged an additional review fee equal to 100% of the original review fee. Engineering and/or associated plan review comments from the Town are valid for one year from the date they are issued.

PLAN REVIEW FEE SCHEDULE

	Drainage Plan	Old	New
	Includes, but is not necessarily limited to, review of any planned/proposed public or private work that may modify or impact in any way the quantity, routing, retention/detention, and/or ultimate disposition of stormwater or surface water at a proposed project site. Seawalls and retention walls, to the extent they impact drainage, are included in this review. Structural considerations of seawalls and retention walls are considered elsewhere.		
(a)	0 to 5.0 gross acres	\$350.00	\$350.00
(b)	5.1 to 10 gross acres	\$500.00	\$500.00
(c)	Over 10 acres, add \$30.00 per acre or fraction thereof.		
	Paving and Grading Plan		
	Includes, but is not necessarily limited to, review of planned/proposed public or private engineering works associated with roadways of any type; roadway structural components; signalization; rights-of-way and/or easement requirements; sidewalks; curbing; equestrian, recreational and/or multi-purpose paths/trails; driveways; parking lots/areas, including their structural components, layout, traffic flow patterns, signage, lighting plans and integration of other necessary or required elements (e.g., irrigation; landscaping; utility site plans).		
	0 to 5.0 gross acres	\$400.00	\$400.00
	5.1 to 10 gross acres	\$600.00	\$600.00
	Over 10 acres, add \$30.00 per acre or fraction thereof.		

	Potable Water Treatment and/or Distribution System Plans	Old	New
	Includes, but is not necessarily limited to, review of planned/proposed public or private engineering works associated with treatment for the purpose of potable water production and/or distribution system piping and appurtenances from the downstream side of service connections back through and including the tap to an existing system. Fire protection lines, piping and appurtenances are included from the downstream side of building service connections (typically backflow prevention devices) back through and including the tap to an existing system.		
	0 to 5.0 gross acres	\$450.00	\$450.00
	5.1 to 10 gross acres	\$600.00	\$600.00
	Over 10 acres, add \$30.00 per acre or fraction thereof.		
	Wastewater System Plans		
	Includes, but is not necessarily limited to, review of planned/proposed public or private engineering works associated with sewage collection systems, wastewater treatment and reuse/discharge. Engineering review coverage is initiated at the upstream side of proposed service connections downstream to, and including the connection to an existing system. Depending upon project size, plans may typically include gravity sewers, pump/lift stations and discharge force mains.		
	0 to 5.0 gross acres	\$500.00	\$500.00
	5.1 to 10 gross acres	\$650.00	\$650.00
	Over 10 acres, add \$30.00 per acre or fraction thereof.		
	Seawalls, Retention Walls and Docks Plans		
(a)	Minimum fee for in-house structural review	\$200.00	\$200.00
(b)	As necessary, structural aspects of this review may be outsourced to professional engineering consultants under contract with the Town of Davie. Minimum fees associated with outsourcing will be \$750.00. Fees charged by the consultant in excess of the specified minimum will be passed on to the individual or entity submitting the plans for review.		
	Bridge Plans		
	0 to 20 foot span	\$200.00	\$200.00
	Over 20 foot span at \$100.00 per hour of Engineer's review time		
	Minimum deposit	\$300.00	\$300.00
	As necessary, structural aspects of this review may be outsourced to professional engineering consultants under contract with the Town of Davie. Minimum fees associated with outsourcing will be \$750.00. Fees charged by the consultant in excess of the specified minimum will be passed on to the individual or entity submitting the plans for review.		

ENGINEERING CONSTRUCTION PERMIT FEES

One or more engineering construction permits shall be required to perform engineering work within the Town of Davie. Specific exceptions may be addressed through federal and state statutes/code and/or Town ordnance, resolution or published policy. It is the responsibility of the applicant to provide evidence of any applicable documentation supporting requested exceptions. Work included within the categories identified below encompasses, but is not limited to, earth movement, including, all types of excavation, cut and fill; earthwork; paving and grading; installation of utilities and appurtenant structures; roads; driveways; parking lots/areas; trails; sidewalks, seawalls, docks, bridges and all other engineering work categories listed by the State of Florida and Broward County Licensing Board as requiring an engineering contractor's license. Prior to issuing permit(s), a fee shall be paid to The Town of Davie. Fees shall be based upon the fee schedule shown below. Permits shall expire twelve (12) months from date of issuance, unless otherwise noted.

ENGINEERING PERMIT FEE SCHEDULE

	Clearing and Grubbing	Old	New
	Clearing and Grubbing permits include, but are not limited to, removal of:		
	 vegetation and vegetative cover such as grass, trees, tree stumps, tree roots, logs, brush, noxious weeds and decayed vegetable matter; and 		
	2. refuse such as pole stumps, rubbish dumps and debris piles resting on or protruding from the ground surface; and		
	3. obstructions, such as concrete paving, concrete edgings, foundations, fences and disused or abandoned structures.		
	Clearing and Grubbing permits are NOT used for: 1. removal of underground obstructions such as drainage pipes, service conduits and fuel tanks, or		
	2. removal of any existing underground utilities (even if abandoned), or		
	3. changing site grade (other than for removal of stipulated material).		
(a)	Fee equals \$500.00 per acre or fraction thereof		
(b)	Minimum fee	\$500.00	\$500.00

	Site Development	Old	New
	Includes <u>minimum</u> earth movement, general excavation, cut and fill to the extent of meeting a rough grading plan <u>in conformance with</u> stormwater pollution prevention plan required by Florida Department of <u>Environmental Protection</u> . Allows clean or engineered fill to be brought on site and excavated material to be removed from site to an approved location. Excavations, <u>fills</u> for canals, lakes and wetland mitigation areas excluded from <u>included within</u> this permit type. <u>Earkwork is but are</u> subject to separate fees.		
(a)	0 to 5.0 gross acres	\$750.00	\$750.00
(b)	5.1 to 10 gross acres	\$1500.00	\$1500.00
(c)	Over 10 acres, add \$30.00 per acre or fraction thereof.		
(d)	Single-Family individual lot	\$150.00	\$150.00
(e)	Excavation of Lakes, Canals, Ponds, Commercial Fill Pits-		
(e.1) (f)	per acre or fraction thereof – unit rate	\$100.00	\$1000.00
(e.2) (h)	Canals (per 500 linear foot segment or fraction thereof – unit rate)	\$1000.00	\$1000.00
	Fill (single family home)		
(a)	From 0 to 100 cubic yards	\$0	<u>\$100.00</u>
(b)	From 101 cubic yards and above for each 100 cubic yards	\$0	\$10.00
	Earthwork (includes excavation, demucking, filling the site or removal of fill from site)		
<u>(a)</u>	8% of Construction Cost	\$0	
	Drainage Systems (coverage described in Plan Review Section)		
(a)	10% of Construction Cost		
(b)	Minimum fee	\$400.00	\$400.00
	Paving and Grading (coverage described in Plan Review Section)		
(a)	10% of Construction Cost		
(b)	Minimum fee	\$400.00	\$400.00

	Paving and Grading – Other	Old	New
(c)	Pavement Cuts (roads, commercial entrances and sidewalks) – relocated from item 113 Prior to issuance of a P&G/pavement cut permit, a pavement restoration bond shall be submitted to the Town in the amount of \$500 per vehicle lane of pavement to be removed. The bond shall remain in force for one year after date of completion.		
(c.1)	Per Vehicle Lane – Unit rate	\$500.00	\$500.00
(d)	Pavement/Sidewalk Restoration (commercial/residential – less than 100 sq. ft. gross)	\$150.00	\$150.00
(e)	Sidewalk (new construction) less than 100 sq. ft. gross	\$0	<u>\$150.00</u>
(f)	Sidewalk (new construction) 10% of Construction Costs	\$0	
(g)	Jack and bore procedure in lieu of road cut - Per Vehicle Lane – Unit rate	\$250.00	\$250.00
(h)	Traffic Plan (MOT) (Relocated from Plan review)	\$250.00	\$250.00
	Water Systems (coverage described in Plan Review Section)		
(a)	10% of Construction Cost		
(b)	Minimum fee	\$400.00	\$400.00
	Wastewater Systems (coverage described in Plan Review Section)		
(a)	10% of Construction Cost		
(b)	Minimum fee	\$400.00	\$400.00
	Bridges		
(a)	10% of Construction Cost		
(b)	Minimum fee	\$500.00	\$500.00
	Blasting		
	Permit for each 3 month period (not to be pro-rated)	\$1200.00	\$1200.00
	Reapplication:		
(a)	Change of Contractor (release of previous permit by applicable contractor required)	\$200.00	\$200.00
(b)	Renewal of permit fee per discipline	\$0	\$200.00
(c)	Permit Revision Fee (minimum per discipline)	\$0	\$200.00

	Work Commenced Without a Permit	Old	New
(a)	Double fee plus all applicable code violations and associated fines		
(b)	Minimum fee	\$500.00	\$500.00
	A minimum of 4 hours notice is required to cancel scheduled inspections. If minimum notice is not provided, appropriate re-inspection fee(s) must be paid prior to scheduling the next inspection.		
(a)	First required re-inspection	\$100.00	\$100.00
(b)	Each successive re-inspection after first occurrence	\$200.00	\$200.00
(c)	Fire Hydrant Flow Tests – per hydrant – unit rate	\$25.00	\$25.00
(d)	Fire Hydrant Flow Tests Re-inspection – per hydrant – unit rate	\$35.00	\$35.00
(e)	Overtime or Off-hour Inspection - \$75.00 per hour / minimum of 4 hours		
(e.1)	Minimum fee	\$300.00	\$300.00

Other Plan and Permit Fees

For engineering plan reviews or permit processing that is not in a listed category above, the applicant may be charged any or all of the following fees:

- 1. \$100.00/hr for engineering staff review and processing; \$200.00 for each required public meeting.
- 2. If necessary, plan review and/or permit processing may be outsourced to professional engineering consultants under contract with the Town of Davie. Minimum fees associated with outsourcing will be \$750.00. Fees charged by the consultant in excess of the specified minimum will be passed on to the individual or entity submitting the plans for review.
- 3. Maximum charge per plan or application will be \$2,500.00, unless the applicant is notified of required fees in excess of this amount.

Original Report Date: 12/14/05

TOWN OF DAVIE

Development Services Department Engineering Division Staff Report and Recommendation

Applicant Information

Town of Davie

Background Information

Earthwork: Earthwork such as the filling of lands for development to rough grade and the excavation of lakes and canals is being separated from the site development category for clarification and to be consistent with surrounding communities' fee schedules.

Previously this work was included in the site development category and based upon the number of acres and no fee derived, therefore resulting in a significant loss of revenue. Large quantities of fill have been trucked throughout our Town without mitigation of the impact to the roadway system or traffic.

This will be a <u>new</u> fee based upon 8% of the cost of the earthwork. The following indicates the earthwork fee for various surrounding communities.

Community	Percent
Coconut Creek	8%
Miramar	7%
Margate	5.5%
Plantation	5%

Fill: This fee has been established for clarification, consistency and to separate the single family home that request a permit to bring in a small amount of fill.

Sidewalks: This fee has been established for clarification. Sidewalk installation is now being charged under paving.

Reapplication: This fee is being established for clarification for specific types of reapplications and for consistency. This is not a new fee. All reapplication fees are currently being charged under this same category.

Applicable Codes and Ordinances

This would amend fees adoped on October 15,2003 through Ordinance 2003-042

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